

Reolink Video Doorbell (2nd Gen)

Reolink Video Doorbell (2nd Gen) is a wireless 4MP battery-powered doorbell camera that supports person/vehicle/animal/package detection. Front door security with no monthly fees.

- 2K 4MP Head-to-Toe View
- Person/Vehicle/Animal/Package Detection
- 300-Day Lasting Battery Life
- 2.4/5GHz Dual-Band Wi-Fi

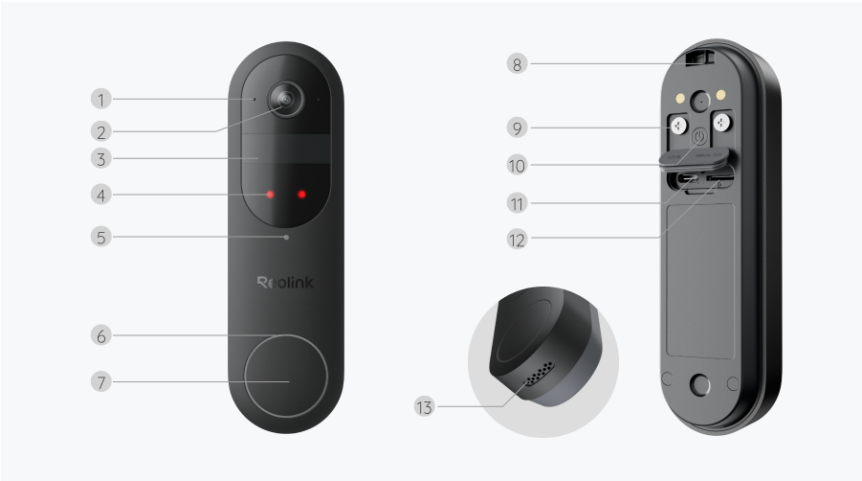
Specifications

Video & Audio	
Image Sensor	1/3" CMOS sensor
Resolution	2048 × 2048 (4 megapixels) @15fps
Lens	f=1.2mm, F=1.8
Video Compression	H.264/H.265
Field of View	Diagonal: 180° Horizontal:150° Vertical: 150°
Audio	Two-way audio
Power Requirements	
Battery	Up to 300 days of battery life (Based on 5-min recordings per day)
Hardwire	8-24 V AC; 24V DC

Interface	
Power Port	USB Type-C port
microSD Card Slot	Supports Max. 512GB microSD card
Reset Button	YES
Audio In/Out	Built-in 2 microphones and a speaker
Wi-Fi	
Wireless Standard	IEEE 802.11 a/b/g/n
Operating Frequency	2.4/5 GHz
Wireless Security	WPA/WPA2
Software	
OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
Protocols & Standards	SSL, TCP/IP, UDP, SMTP, NTP, P2P
Other Features	
Smart Alarm	Motion detection; person/vehicle/animal detection; package detection; visitor detection
Recording Modes	Battery mode: motion-triggered recording; wired mode: 24/7 recording & pre-recording
Smart Home Compatibility	Google Assistant; Alexa; IFTTT
Rich Notification	YES
Quick Replies	YES
Video Call	YES
Tamper Alert	YES
Cloud Storage	Supports Reolink Cloud (available in selected countries)
Working Environment	
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Operating Humidity	10% to 90%
Weatherproof	IP65

Mechanical	
Dimensions	160.0 x 48.0 x 29.5 mm
Weight	231g
Warranty	
Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .

Gallery & Specs



- 1. Microphone
- 2. Lens
- 3. PIR Sensor
- 4. Infrared LED
- 5. Daylight Sensor
- 6. Button Ring Light
- 7. Doorbell Button
- 8. Lock Mounting Hole
- 9. Terminal Block
- 10. Power Button
- 11. Type-C Port
- 12. microSD Card Slot
- 13. Speaker